Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 26 Sep 2022 until 23:59 on Tuesday 27 Sep 2022

Forecast Issued on Monday 26 Sep 2022 at 03:21

Confidence: High for colder and changeable conditions. Lower confidence in detail for bands of rain and timings of the feature on Thursday.

Headline for Monday 26 Sep 2022: Cold and showery day with strong and gusty winds.

Mountain weather hazards on Monday 26 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Light rain showers	Light rain showers	Heavy rain showers	Light rain showers	Light rain showers
Precipitation probability					
60%	40%	40%	40%	40%	60%

Forecast for Monday 26 Sep 2022

Weather: Bands of heavy showery rain soon clearing to leave an unsettled day with a mix of sunny spells and scattered showers, which will be frequent and heavy at times. Strong northwesterly winds, occasionally reaching gale force over higher summits and exposed ridges, will make it feel markedly colder than of late with significant wind chill.

Chance of cloud-free hill tops above 800m: 60%, but above 80% across southern Snowdonia.

Low Cloud and visibility: The main cloud base is expected to be around 800-1000 metres, suddenly lowering to around 600m in the vicinity of heavy showers or where rainfall is prolonged, obscuring higher routes. Visibility very good with sudden and significant deteriorations in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Monday 26 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/51 NW	46/54 NW	32/41 N	26/34 NW	32/40 NW	32/40 NW	30/38 NW
600	27/33 NW	30/37 NW	26/34 N	20/27 NW	21/28 NW	19/27 NW	18/27 NW
300	17/29 NW	20/32 NW	19/31 N	13/23 NW	13/25 NW	12/24 NW	11/23 NW
Valley	17/29 NW	21/33 NW	19/32 N	14/25 NW	15/27 NW	14/27 NW	13/26 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-4	4/-2	4/-2	5/-2	4/-2	4/-3
600	7/1	6/1	7/2	7/3	7/2	7/2	6/2
300	9/5	9/5	10/7	10/7	9/6	9/6	8/5
Valley	10/7	10/7	12/8	11/9	11/8	10/7	9/6
Freezing Level*	1500m	1400m	1300m	1500m	1400m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts in excess of 50mph at height will make for very challenging walking conditions with a significant risk of being blown off balance. The strong winds and frequent showers producing significant and unseasonable wind chill.

Forecast for Tuesday 27 Sep 2022

Weather: A mix of sunny spells and blustery showers, perhaps heavy at times. Showers most frequent across northern Snowdonia, likely drier to the lee of hills and further inland. Feeling cold, especially at height.

Maximum wind: Northwesterly 25-35 mph, gusting to 45mph

Chance of cloud-free hill tops above 800m: 60%, mostly windward slopes towards the north of the Park.

Low Cloud and visibility: Low cloud with bases 800-1000m largely affecting windward slopes, brighter inland and to the lee of the Snowdon range. Bases falling as low as 500m in association with any heavier showers, or if showers merge to give longer spells of rain. Visibility generally very good, but with sharp deteriorations which could last if showers merge.

Temperature: **Valleys:** Plus 6 Celsius rising to plus 12 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: Above the summits, but falling close to 1000m in showers.

Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:21 on Mon 26 Sep 2022

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